

View Online at <https://aerobasegroup.com/nsn/5307-01-388-3704>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.860 inches nut thread

**Shoulder Diameter:**

1.000 inches

**Shoulder Length:**

0.187 inches

**Overall Length:**

2.500 inches

**Distance Across Flats:**

0.490 inches

**Thready Qty Per Inch (tpi):**

18 stud thread

**Thread Size:**

0.750 inches nut thread

**Stud End Shank Length:**

0.188 inches

**Stud End Shank Diameter:**

Between 0.745 inches and 0.748 inches

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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